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<b>&amp;</b> .		PTO/SB/21 (05-03)
Under the Panerwork Reduction Act of 1995, no	U.S. Pate	Approved for use through 04/30/2003. OMB 0651-0031 and Trademark Office; U.S. DEPARTMENT OF COMMERCE to of information unless it displays a valid OMB control number.
	Application Number	10/784,417
TRANSMITTAL	Filing Date	February 23, 2004
FORM	First Named Inventor	Minchang Liang
(to be used for all correspondence after initial filir	Art Unit	2822
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Examiner Name	Ida M. Soward
	Attorney Docket Number	A1385
Total Number of Pages in This Submission		A 1365
ENCLOSURES (Check all that apply)		
Fee Transmittal Form  Fee Attached  Amendment/Reply (response to restriction)  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addi Terminal Disclaimer Request for Refund CD, Number of CD(s)  Remarks  The Commissioner is here due in connection with this Account No. 502942.	Other Ericlosure(s) (please Identify below):  by authorized to charge any fee
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name G. Victor Treyz  Signature G. WAN TOPM  Date 4/28/05		
CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.  Typed or printed name  G. Victor Treyz		
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Minchang Liang et al.

Application No. : 10/784,417

Confirmation No. : 1815

Filed : February 23, 2004

For : BIPOLAR TRANSISTORS WITH LOW BASE

RESISTANCE FOR CMOS INTEGRATED CIRCUITS

Group Art Unit : 2822

Examiner : Ida M. Soward

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO RESTRICTION REQUIREMENT

## Sir:

Responsive to the restriction requirement of April 5,

2005 in connection with the above-identified patent application,

applicants hereby elect without traverse the invention of group

I (claims 1-5 and 18-20) for further prosecution.

The Commissioner is hereby authorized to charge any

fee due in connection with this submission to deposit account No. 502942.

Respectfully submitted,

G. Victor Treyz Reg. No. 36,294

Attorney for Applicants

Customer No. 45851